Algebra (one unknown)

Complete.

1. Three times a number, decreased by 11.52, equals 30.48. What is the number?

2. One hundred eighty-one less than a number is negative one hundred three. What is the number?

3. Fifty-three less than a number is negative one hundred eighteen. What is the number?

4. The sum of thirty-six and forty-seven is seventy-two more than a number. What is the number?

1. 6,495 and 3,002 added to the difference between 397 and half of a number is 9,685. What is the number?

2. The sum of a number and 1/2 is 1 1/4. What is the number?

3. The sum of a number and 9 1/3 is 14 5/6. What is the number?

4. Six times a number is 19 1/2. What is the number?